

Caltrans Public Information Office 985 Loring Ave. Crockett, CA 94525

CARQUINEZ BRIDGE

RETROFIT AND REPLACEMENT PROJECTS

Status of Construction
Week Ending April 18, 2003

Resident Engineer: Bill Bornman

Resident Engineer: Rich Foley

NEW CARQUINEZ SUSPENSION BRIDGE (04-013014)

Time Elapsed: 71% Complete: 85%

Est. Date of Completion: October 2003

WORK IN PROGRESS THIS WEEK:

DECK ERECTION

- Remove temporary cable bands
- Lift and load transfer units 21 and 1
- Continue welding and bolting the deck sections

NORTH APPROACH

Continue grading and pouring the approach slab

CABLES

Begin Wrapping the main cable with 3mm steel wire

TOWER 2

- Continue installing stairs and landings in the east leg
- Continue installing electrical system

NEW CROCKETT INTERCHANGE (04-013054)

Time Elapsed: 79% Complete: 64%

Est. Date of Completion: Mainline I-80 & Westbound Onramp October 2003, Crockett Ramps Spring 2004

WORK IN PROGRESS THIS WEEK:

EASTBOUND OFFRAMP

- Continue building falsework and frames
- Strip stems and form lost deck frame 2
- Form/pour stems on frame 4
- Install duct on on frame 4

WESTBOUND ONRAMP

- Build forms for soffit and exteriors
- Strip falsework from frame 1
- Build falsework for frame 2
- Strip stems/form lost deck for frame 3
- Finished roadway section on WB I-80
- Base rock completed

MECHANICALLY STABILIZED EMBANKMENT WALL

Continue construction

VIADUCT

- Continue building falsework on span 6
- Form soffit and exteriors on span 6